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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/730,281
				Filing Date	December 9, 2003
				First Named Inventor	KIM, Gon
				Art Unit	1746
				Examiner Name	Rita Ramesh PATEL
Sheet	1	of	1	Attorney Docket Number	9988.095.00

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	AA	2,705,763	04/05/1955	A Skrobishch	
	AB	5,266,855	11/1993	Smith et al.	
	AC	5,040,285	08/20/1991	Williams et al.	
	AD	6,460,382	10/2002	Kim et al.	
	AE	5,809,809	09/22/1998	Neumann	
	AF	3,886,256	05/27/1975	Ohuchi et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
	BA	KR 10-2001-0088215-A		09/26/2001	LG Electronics Inc.	
	BB	CN 1274782		11/29/2000	Tokyo Shibaura Electric Co.	
	BC	CN 1293276		05/02/2001	LG Electronics Inc.	
	BD	AU 199675438-B2		12/18/1996	Bosch-Siemens Hausgerate Gmbh	
	BE	AU 199675404-B2		12/17/1996	Bosch-Siemens Hausgerate Gmbh	
	BF	JP 2000-116037		04/21/2000		
	BG	WO 01/44556-A1		06/21/2001		
	BH	EP 1094145-A2		04/25/200		
	BI	EP 0361775-A2		04/04/1990		
	BJ	EP 1094144-A2		04/25/2001		
	BK	EP 0620308-A2		10/19/1994		
	BL	DE 19859568		06/29/2000	BSH Bosch Siemens Hausgerate	
	BM	GB 2332212-A		06/16/1999	Toshiba	
	BN	EP 1079014-A1		02/28/2001	Toshiba	
	BO	WO 02/084842-A1		10/24/2002	Matsushita Seiko	
	BP	JP 58207834		12/03/1983	Matsushita Electric	
	BQ	GB 2030896-A		04/16/1980	Nippondenso	
	BR	EP 0219115-A2		04/22/1987	Zanussi Elettrodomestici	
	BS	GB 2333300-A		07/21/1999	Electrolux Zanussi	
	BT	DE 4335966		04/27/1995	Licentia GMBH	
	BU	EP 1116812-A1		07/18/2001	Toshiba	

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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
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